



DATE: January 9, 2002

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## Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
(Modified) PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
6753.US.02SERIAL NO.  
09/985,974INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

APPLICANT(S)

Jorge D. Brioni

FILING DATE

November 7, 2001

GROUP

1614

(Use several sheets if necessary)

(37 CFR 1.98 (b))

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |    | PATENT NUMBER | ISSUE<br>DATE | INVENTOR | CLASS | SUB<br>CLASS | FILING<br>DATE |
|---------------------|----|---------------|---------------|----------|-------|--------------|----------------|
| MB                  | A1 | 3,428,728     | 2/18/69       |          |       |              |                |
| MB                  | A2 | 5,714,487     | 2/3/98        | Sanner   |       |              |                |

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

|  |  | DOCUMENT NUMBER | PUBLIC-<br>ATION<br>DATE | COUNTRY OR<br>PATENT OFFICE | CLASS | SUB<br>CLASS | TRANS-<br>LATION |
|--|--|-----------------|--------------------------|-----------------------------|-------|--------------|------------------|
|  |  |                 |                          |                             |       |              | YES NO           |
|  |  |                 |                          |                             |       |              |                  |

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

|    |     |   |
|----|-----|---|
| MB | C1  | Altar, C.A. et al., "Dopamine Release and Metabolism after Chronic Delivery of Selective or Nonselective dopamine Autoreceptor Agonists," Molecular Pharmacology 33:690-695 (1988)                        |
|    | C2  | Andersson, K.E. et al., "Physiology of Penile Erection," Physiological Reviews 75(1):191-236 (1995)   |
|    | C3  | Berge, S.M. et al., "Pharmaceutical Salts," Journal of Pharmaceutical Sciences 66(1):1 et Seq. (1977)   |
|    | C4  | Chio, C.L. et al., "Activation of Heterologously expressed D3 Dopamine Receptors: comparison with D2 Dopamine Receptors," Molecular Pharmacology 45:51-60 (1994)  |
|    | C5  | DeGroat, W. et al., "Neural Control of Penile Erection, in: Nervous control of urogenital system," Vol. 3467-524 (1993)   |
|    | C6  | Fray, P.J., et al., "An Observational Method for Quantifying the Behavioural effects of Dopamine Agonists: Contrasting Effects of d-Amphetamine and Apomorphine," Psychopharmacology 69(3):253-259 (1980) |
|    | C7  | Gazi, et al., Arch Pharmacol 361:555-564 (2000)   |
|    | C8  | Glase, S.A. et al., "Substituted [(4-Phenylpiperazinyl)-methyl]benzamides: Selective Dopamine D <sub>4</sub> Agonists," J. Med. Chem. 40:1771-1772 (1997)   |
|    | C9  | Grandy, D.K. et al., "Cloning of the cDNA and gene for a human D <sub>2</sub> dopamine receptor," Proc. Natl. Acad. Sci 86:9762-9766 (1989)   |
|    | C10 | Keating, D.E., et al., "Efficacy and Safety of Fixed-Dose and Dose-Optimization Regimens of Sublingual Apomorphine Versus Placebo in men with Erectile Dysfunction" Urology, 56(1):130-135 (2000)         |
|    | C11 | Milligan, G. et al., "Chimaeric G $\alpha$ proteins: their potential use in drug discovery, Trends Pharmacol Sci., 20:118-124 (1999)  |
|    | C12 | Missale, C., et al., "Dopamine Receptors: From structure to Function," Physiol. Rev. 78:189-225 (1998)  |
|    | C13 | Moller, H.G. et al., "conditioning of pre- and post-synaptic behavioural responses to the dopamine receptor agonist apomorphine in rats," Psychopharmacology 91:50-55 (1987)                              |
| MB | C14 | Morales, A. et al., "Oral and topical treatment of erectile dysfunction," Urologic Clinics of North America 22(4) 879-886 (1995)  |



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| MS             | C15 | Moreland, R.B., "Prospectives for pharmacotherapy of male erection," Current Opinion in CPNS Investigational Drugs, 2(3):283-302 (2000)   |
|                | C16 | Padma-Nathan, H. et al., "Efficacy and Safety of Apomorphine SL vs Placebo for Male Erectile Dysfunction (MED)," Journal of Urology 161:214 Abstract 821 (1999)   |
|                | C17 | Primus, R.J. et al., "Localization and characterization of Dopamine D <sub>4</sub> Binding Sites in Rat and Human Brain by Use of the Novel, D <sub>4</sub> Receptor-Selective Ligand [ <sup>3</sup> H]NGD 94-1," Journal of Pharmacology and Experimental Therapeutics 282(2):1020-1027 (1997) |
|                | C18 | Suzuki, M. et al., "D <sub>3</sub> dopamine receptor mRNA is widely expressed in the human brain," Brain Research 779:58-74 (1998)  |
|                | C19 | Vallone, D. et al., "Structure and function of dopamine receptors," Neuroscience and Biobehavioral Reviews 24:125-132 (2000)  |
|                | C20 | Van Tol et al., "Multiple dopamine D <sub>4</sub> receptor variants in the human population," Nature, 358:149-152 (1992)  |
| W <sup>6</sup> | C21 | Zorn, S.H., et al., "A Selective Dopamine D <sub>4</sub> Receptor Agonist," Society for Neuroscience, 23:685 (1997)   |

EXAMINER

*[Signature]*

DATE CONSIDERED

2/10/02

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO 1449)